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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/678,904	10/03/2003	Robert G. Maier	34342	2335		
116 PEARNE & G	7590 01/11/2008 ORDON LLP		EXAMINER			
1801 EAST 9T			STRIMBU, GREGORY J			
SUITE 1200 CLEVELAND, OH 44114-3108			ART UNIT	PAPER NUMBER		
055 ( 55, 11 ( 5	,		3634			
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			MAIL DATE	DELIVERY MODE		
			01/11/2008	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

ć	Application No. Applicant(s)		
Office A-41 Occur	10/678,904	MAIER, ROBERT	G.
Office Action Summary	Examiner	Art Unit	
	Gregory J. Strimbu	3634	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	Idress
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	I.  lely filed  the mailing date of this coorsists U.S.C. § 133).	
Status			
Responsive to communication(s) filed on <u>05 Not</u> This action is <b>FINAL</b> . 2b) ☐ This     Since this application is in condition for allowant closed in accordance with the practice under Expensive to the practice under Expensive to communication(s) filed on <u>05 Not</u>	action is non-final. nce except for formal matters, pro		e merits is
Disposition of Claims			
4)  Claim(s) 1,28,32-35,37-39,41,43-47,49 and 51-4a) Of the above claim(s) is/are withdraw 5)  Claim(s) 44-47 is/are allowed. 6)  Claim(s) is/are rejected. 7)  Claim(s) 1,28,32-35,37-39,41,43,49 and 51-53 8)  Claim(s) are subject to restriction and/or Application Papers  9)  The specification is objected to by the Examiner 10)  The drawing(s) filed on 03 October 2003 is/are: Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction 11)  The oath or declaration is objected to by the Examiner	vn from consideration.  is/are objected to. election requirement.  r. a)⊠ accepted or b)□ objected drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	to by the Examin 37 CFR 1.85(a). ected to. See 37 CF	FR 1.121(d).
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National	Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary ( Paper No(s)/Mail Da 5) Notice of Informal Pa	te	

## Claim Objections

Claims 1, 28, 32-35, 37-39, 41, 43, 49 and 51-53 are objected to because of the following informalities:

Recitations such as "for and" on line 1 of claim 1 are objected to because it is unclear what the applicant is attempting to set forth. Recitations such as "a window frame" on line 11 of claim 41 are objected to because it is unclear if the applicant is referring to the window frame set forth above or is attempting to set forth another window frame in addition to the one set forth above.

Appropriate correction is required.

## Allowable Subject Matter

Claims 1, 28, 32-35, 37-39, 41, 43-47, 49, 51-53 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory J. Strimbu whose telephone number is 571-272-6836. The examiner can normally be reached on Monday through Friday 8:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brian Glessner can be reached on 571-272-6843. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 3634

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Gregor/ J. Strimbu Primary Examiner

Art Unit 3634 January 4, 2008